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PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Ambrosina, et al. Art Unit: 3753  
Application Number(s): 10/816,084 Examiner: Krishnamurthy, Ramesh  
Filing Date: April 1, 2004 Confirm. No.: 9462  
Title: Mass Flow Ratio System and Method  
Docket Number: 56231-386 (MKS-90CN)

CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. § 1.8(a)

I hereby certify that this correspondence is being facsimile transmitted to Technology Center 3700 of the U.S. Patent and Trademark Office (Fax No. 703-872-9306) on December 28, 2004.

  
Jeff Miller

Via Facsimile 703-872-9306  
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Appl. Serial No.: 10/816,084  
Amendment dated December 28, 2004  
Reply to Office action of September 28, 2004

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The undersigned is an attorney of record and therefore the certification under 37 CFR 3.73(b) is not required.

The Commissioner is hereby authorized to charge the \$130.00 Disclaimer fee, or credit any overpayment, to Deposit Account Number 50-1133.

Respectfully submitted,

McDermott Will & Emery LLP  
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Date: December 28, 2004

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